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## PATENT APPLICATION

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

organication of

Docket No: Q81593

Hideki KONO, et al.

Appln. No.: 10/501,548

Group Art Unit: Not Yet Assigned

Confirmation No.: 6371

Examiner: Not Yet Assigned

Filed: July 16, 2004

For:

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## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office (International Search Report for PCT/JP03/00331 dated April 30, 2003), except for the following: U.S. patents and/or U.S. patent publications if this application was filed after June 30, 2003; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/501,548

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The references cited in the International Search Report were previously submitted in the

Information Disclosure Statement filed July 16, 2004. These references are resubmitted herewith

to include an English language abstract, and in the case of JP 62-192411, a partial translation of

claim 2. The references of record in priority application no. 10/046,703, now issued as U.S.

Patent 6,703,464, are also submitted herewith.

In compliance with the requirement for submission of a concise statement of relevance

for foreign language documents, Applicants state as follows.

EP 0 759 446 A1 corresponds to JP 9-052920; US 5,700,889 corresponds to JP 9-202814;

US 4,587,316 corresponds to JP 59-166516; WO 00/44797 corresponds to JP 2002-535456;

US 4,546,157 corresponds to JP 58-069213 and EP 1 262 496 corresponds to WO 01/36504.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Abraham J. Rosner

Registration No. 33,276

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Date: November 18, 2004

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|---|------------------------|------------------|--|--|--|
| Substitute for Form 1447 A & B/1 TO       | Application Number     | 10/501,548       |  |  |  |
| INFORMATION DISCLOSURE                    | Confirmation Number    | 6371             |  |  |  |
| IP E STATEMENT BY APPLICANT               | Filing Date            | July 16, 2004    |  |  |  |
| 0. 8/                                     | First Named Inventor   | Hideki KONO      |  |  |  |
| 8 2014 oruse as many sheets as necessary) | Art Unit               | Not Yet Assigned |  |  |  |
| MON J & COO.                              | Examiner Name          | Not Yet Assigned |  |  |  |
| Sheet 2 of 2                              | Attorney Docket Number | Q81593           |  |  |  |

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| Examiner Signature |                                       | Date Considered |  |
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| Complete if Known      |                  |  |  |  |  |
|------------------------|------------------|--|--|--|--|
| Application Number     | 10/501,548       |  |  |  |  |
| Confirmation Number    | 6371             |  |  |  |  |
| Filing Date            | July 16, 2004    |  |  |  |  |
| First Named Inventor   | Hideki KONO      |  |  |  |  |
| Art Unit               | Not Yet Assigned |  |  |  |  |
| Examiner Name          | Not Yet Assigned |  |  |  |  |
| Attorney Docket Number | Q81593           |  |  |  |  |

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| Examiner<br>Initials*                             | Cite<br>No.1             | Include nan   | NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. |  |  |                        |        |  | Translation                          |
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